

SEPTIC SYSTEM PERMIT

This is NOT a building permit: *Building permit must be obtained from the appropriate local authority prior to starting construction.*

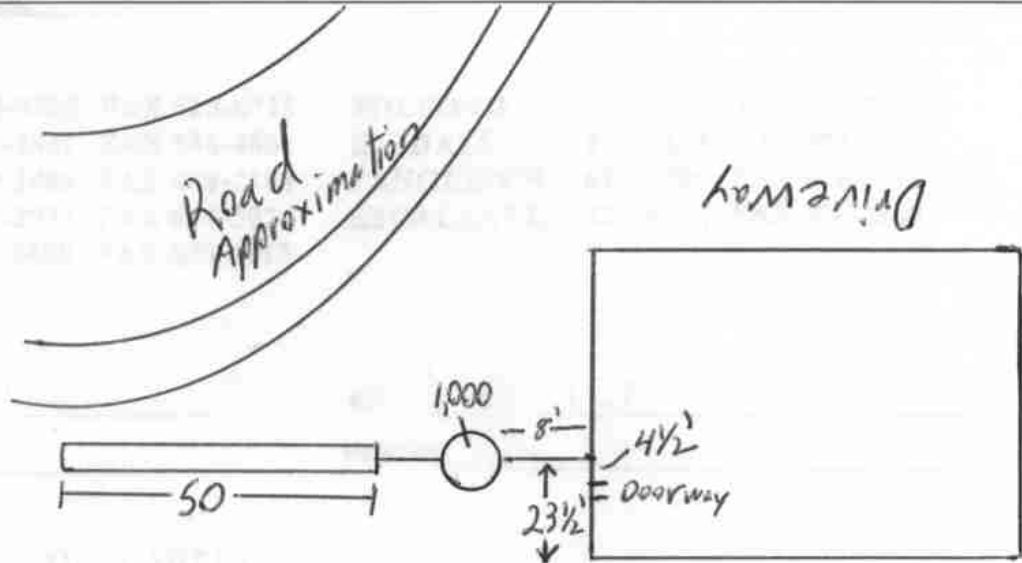
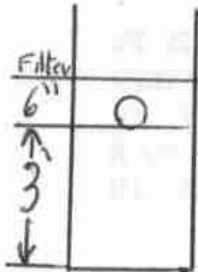
No. 007797

NAME SESSD FIRE STATION ADDRESS APPLE VALLEY PHASE #2 PARCEL "B"CITY/SUBDIVISION APPLE VALLEY

CONTRACTOR _____

*NOTES:

Sketch of System As Installed:

Inspection Date 6/12-02☒ Approved☐ Rejected

Comments: _____

Environmental Health Specialist

White - Office
 Pink - City or County
 Blue - Financing Agency
 Buff - On-Site

NAME	<u>SESSD FIRE STATION</u>	NUMBER OF BEDROOMS	<u>NONE</u>
ADDRESS	<u>APPLE VALLEY PHASE #2 PARCEL "B"</u>	BASEMENT	<u>NONE</u>
CITY/SUBD	<u>APPLE VALLEY</u>	PERCOLATION RATE	<u>10.9</u> MIN/IN.
FEES PAID: \$ <u>225.00</u>	REC'D BY: <u>M. WRIGHT</u>	TANK SIZE	<u>1000</u> GAL.
Date Plan Approved: <u>JAN. 17, 2002</u>	By: <u>JJ</u>	ABSORPTION AREA	<u>300</u> SQ. FT.
PERMIT EXPIRES ONE YEAR FROM ISSUE DATE		WATER SUPPLY	<u>LITTLE PLAINS WATER CO.</u>

Southwest Utah Public Health Department
 PERMIT MUST BE POSTED ON-SITE

No. 007797

System must be installed as per approved plans or final approval will be withheld, unless other arrangements are made prior to installation. After construction and installation of the system, but prior to covering or putting in use, it will be necessary for us to conduct an on-site field inspection in order to grant final approval. Inspection arrangements must be facilitated by letting us know in advance when the system will be ready for inspection.

WINDOW NOTES

1. BEDROOM WINDOWS FINISHED SILL HEIGHT MAX. 44" FROM FLOOR
2. WINDOWS TO HAVE 20" MIN. CLEAR WIDTH AND 24" MIN. CLEAR HEIGHT
3. BEDROOM WINDOWS TO BE A MIN. OF 5.7 SQ. FT.
4. WINDOWS WITHIN 18" OFF THE FLOOR TO BE TEMPERED GLASS

FRAMING NOTES

1. PLUMBING WALL 2X6 @ 16" O.C.
2. ATTIC ACCESS 22"X30"
3. BATHROOMS AND UTILITY ROOMS SHALL BE VENTED TO THE OUTSIDE WITH A MINIMUM OF A 90 CFM FAN. RANGE HOODS SHALL ALSO BE VENTED TO OUTSIDE.
4. PROVIDE 30" MIN. WIDTH FOR WATER CLOSSET AND 24" CLEAR IN FRONT, W.H. IS EARTHQUAKE STRAPED TO WALL. LOCATED IN GARAGE MNT. ON 18" STAND
5. VENT DRYER TO OUTSIDE WITH 4" METAL DUCTING
6. HEADERS SPANING 5' & UNDER ARE 2-2X10
7. HEADERS SPANING MORE THEN 5' ARE 2-9 1/2" LVL
8. PROVIDE THERMAL EXPANSION TANK FOR WATER HEATER
9. PROVIDE H.B. WITH BACKFLOW PREVENTOR VALVE
10. PROVIDE INSIDE MAIN WATER CUT-OFF.

FIRE PROTECTION

1. PROVIDE 5/8 TYPE GYP BRD. ON GARAGE CEILING AND ON GARAGE COMMON WALLS
2. ALL 5/8 GARAGE PENETRATIONS NEED FIRE TAPING OR FIRE RESISTANT CAULKING
3. GARAGE DOOR BETWEEN GARAGE AND HOUSE SHALL BE SOLID CORE WOOD OR "B" LABELED DOOR NOT LESS THAN 1 3/4" W/ SELF CLOSER

ELEVATION NOTES

1. GUTTERS AND DOWNSPOUTS ARE NOT SHOWN FOR CLARITY. DOWNSPOUTS SHALL BE LOCATED TOWARDS THE FRONT AND REAR OF THE HOUSE. LOCATE DOWNSPOUTS IN NON-VISUALLY OFFENSIVE LOCATIONS. FOR EXAMPLE, FRONT WALL OF HOUSE, BESIDE PORCH COLUMNS, ETC. GENERAL CONTRACTOR SHALL VERIFY EXISTING GRADES AND COORDINATE ANY NECESSARY ADJUSTMENTS TO HOUSE WITH OWNER.

2. PLUMBING AND HVAC VENTS SHALL BE GROUPED IN ATTIC TO LIMIT ROOF PENETRATIONS AND TO BE LOCATED AWAY FROM PUBLIC VIEW, I.E. AT THE REAR OF THE HOUSE AND SHALL BE PRIMED AND PAINTED TO MATCH ROOF COLOR.

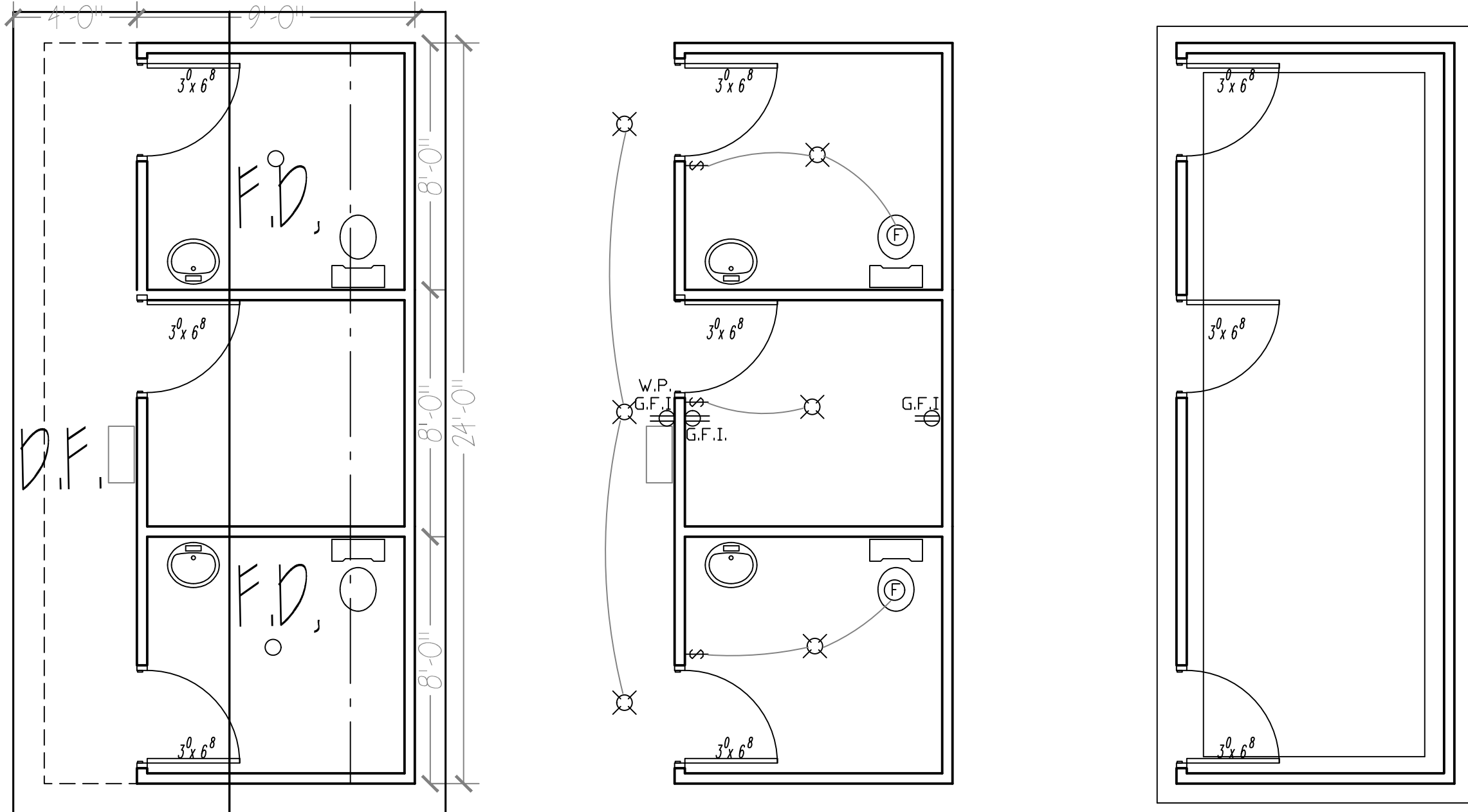
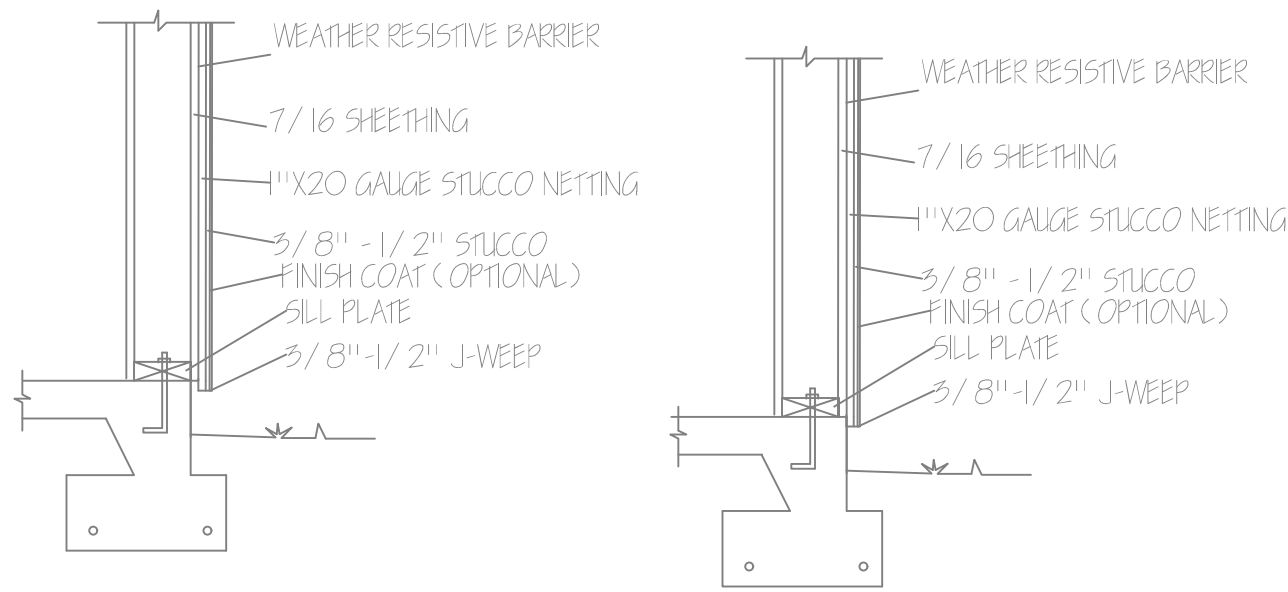
4. EXTERIOR FLASHING SHALL BE CORRECTLY INSTALLED AT ALL CONNECTIONS BETWEEN ROOFS, WALLS, CHIMNEYS, PROJECTIONS AND PENETRATIONS AS REQUIRED BY APPROVED CONSTRUCTION PRACTICES.

CONSTRUCTION NOTES

1. VENT PIPES, FIREPLACE VENTS, SATELLITE DISHES THROUGH OR ON THE ROOF MUST BE PAINTED THE SAME AS THE STUCCO COLOR

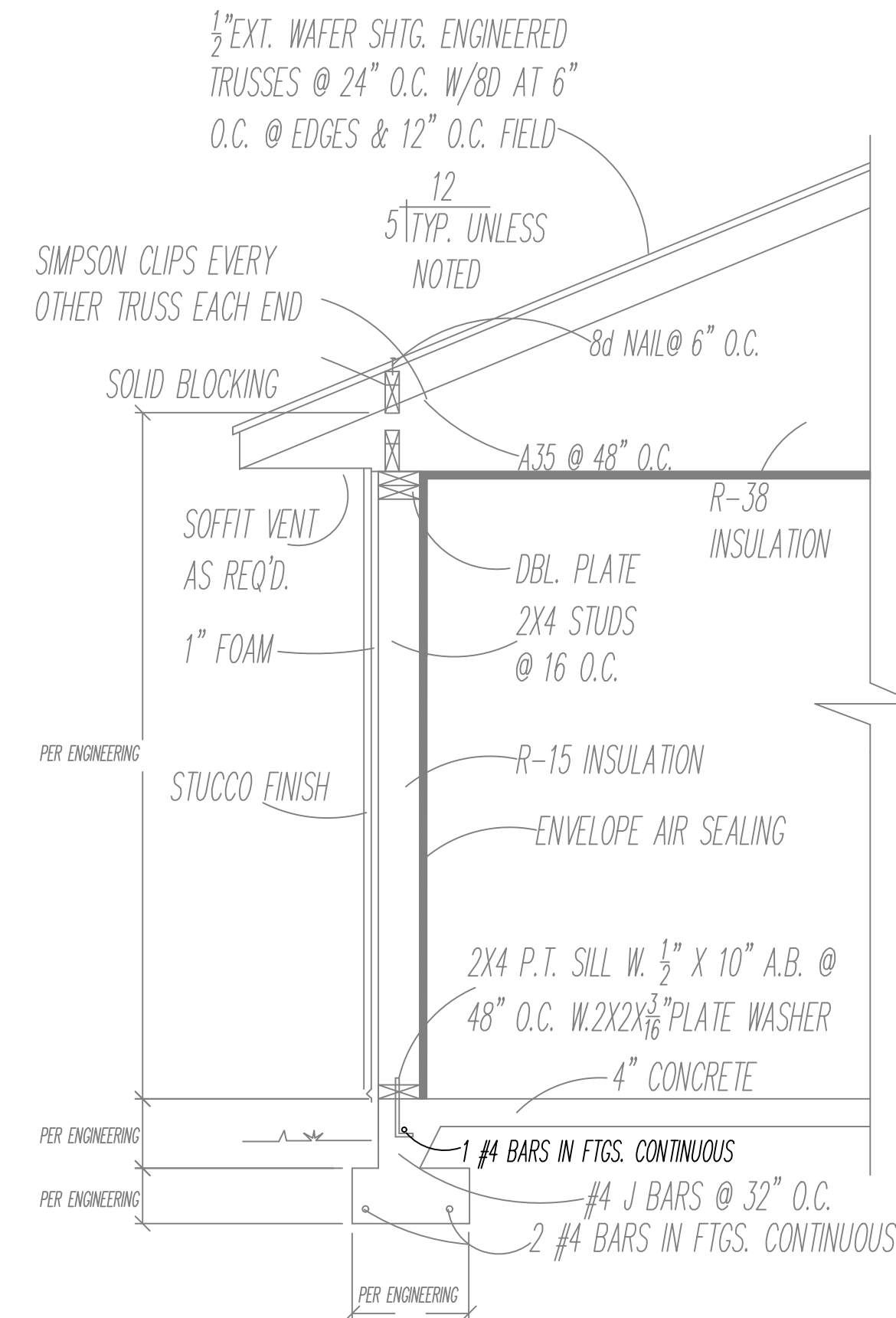
CONCRETE NOTES

1. ALL EXTERIOR LANDINGS NOT TO EXCEED 2% SLOPE IN ALL DIRECTIONS



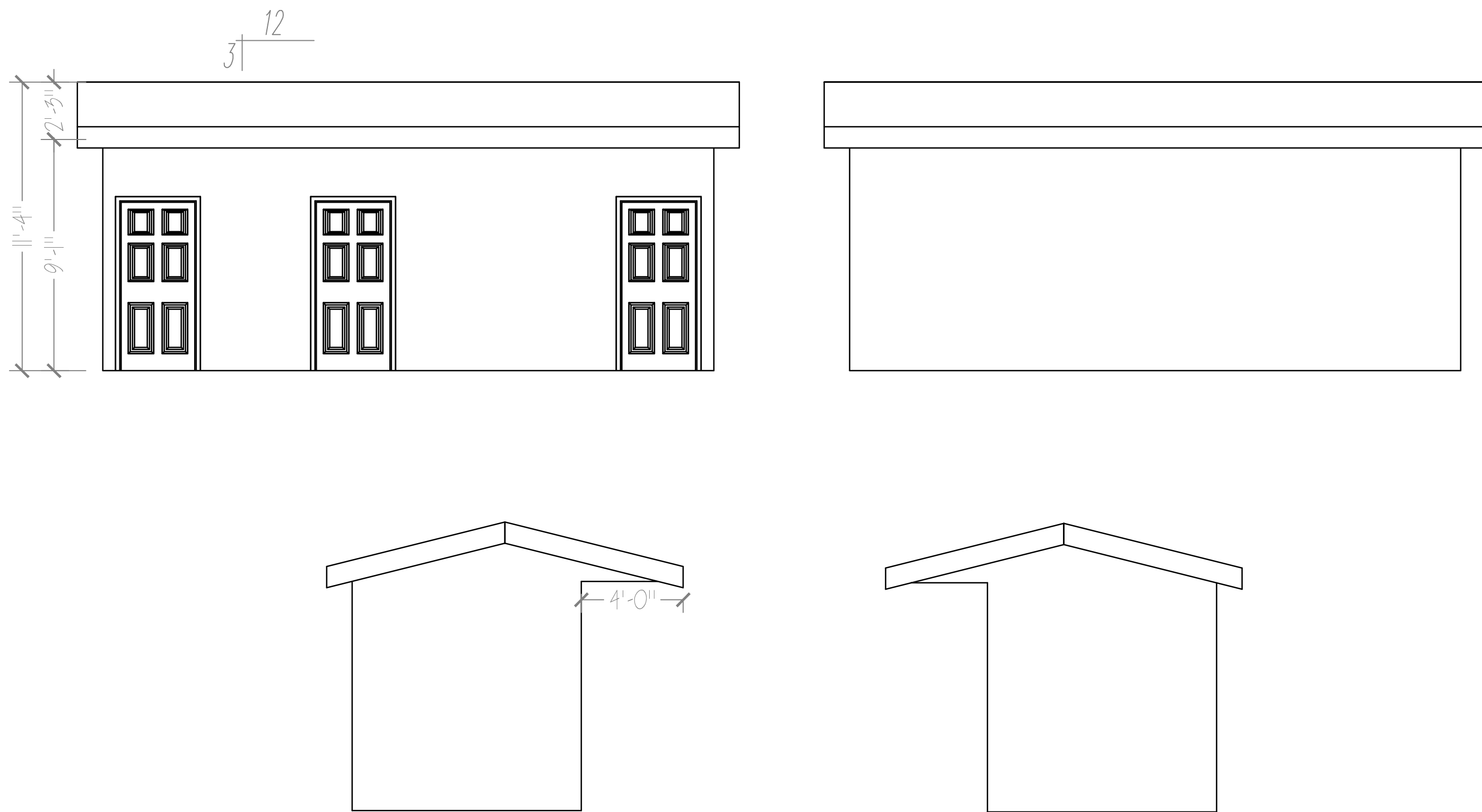
MISC

SCALE----- 1/4" = 1'



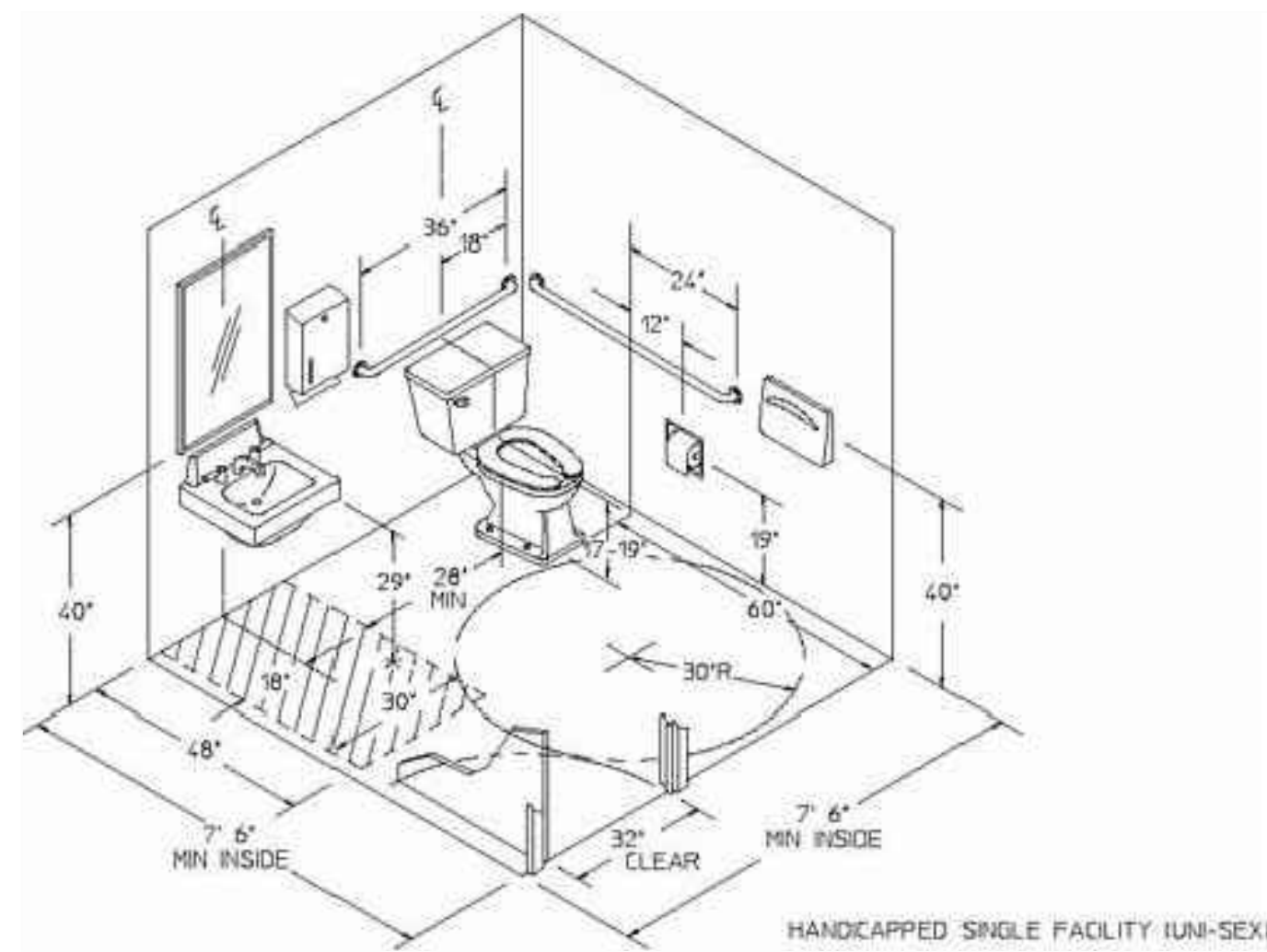
CUT SECTION

SCALE----- NO SCALE



VIEWS

SCALE----- 1/4" = 1'



INSULATION NOTES:

1. PROVIDE R-19 BATT INSULATION IN 2X6 WALLS, R-13 IN 2X4 WALLS, MINIMUM R-38 INSULATION IN FLAT CEILINGS AND R-50 BLANKET INSULATION IN VAULTED CEILINGS. ALLOW 1/2" MINIMUM AIRSPACE BETWEEN SHEATHING AND INSULATION. FACE FOIL DOWN TO WARM SIDE.
2. INSTALL SIDE WALL AND CEILING INSULATION IN CONTINUOUS BLANKETS WITHOUT HOLES FOR ELECTRICAL BOXES, LIGHT FIXTURES OR HEATING DUCTWORK. CAULK ALL OPENINGS IN EXTERIOR WALL CONSTRUCTION.
3. INSTALL 6 MIL POLYETHYLENE VAPOR BARRIER AGAINST INSIDE OF ALL INSULATION. LAP JOINTS 18" MINIMUM.
4. FLOORS OVER UNHEATED SPACE SHALL HAVE R-25 FOIL BACK INSULATION BETWEEN JOISTS.
5. SLAB EDGE INSULATION R-15.
6. HVAC DUCTS LOCATED IN UNHEATED SPACES SHALL BE INSULATED WITH R-8.

SECTION NOTES:

1. PROVIDE INSULATION BAFFLES AT EAVE VENTS BETWEEN RAFTERS / TRUSSES.
2. RIDGES, VALLEY AND HIP MEMBERS SHALL BE FULL VERTICAL DEPTH OF FRAMING MEMBERS
3. PROVIDE 2X6 COLLAR TIES AT 48" O.C.
4. PROVIDE CONTINUOUS 2X6 PURLINS AT MID-SPAN OF RAFTERS, SPACE AT 8'-6" MAX.
5. PROVIDE 2X4 STRUTS AT 48" O.C. FROM PURLINS TO BEARING WALLS AT 45 MINIMUM ANGLE.
6. HANDRAILS SHALL BE MOUNTED 32"-34" ABOVE NOSING OF STAIRS. GUARDRAILS SHALL BE MOUNTED AT 36".
7. STAIRS ARE CUSTOM MADE ON SIGHT AND SHALL BE BUILT TO CODE NOT TO EXCEED 8" RISER.
8. STAIR BALLUSTERS SPACING MUST NOT BE LESS THEN 4"

ELECTRICAL NOTES

1. EXTERIOR LIGHTING TO BE SWITCHED BY PHOTO CELL EXCEPT AS SHOWN.
2. PROVIDE ONE INCANDESCENT LIGHT IN ATTIC AREA AND SWITCH TO WITHIN 12" OF ATTIC ACCESS.
3. SMOKE DETECTORS TO BE HARD-WIRED TOGETHER AS PER CURRENT ELECTRICAL CODE. 1 CARBON MONOXIDE DETECTOR PER FLOOR
4. ALL KITCHEN COUNTER OUTLETS, BATHROOM OUTLETS, GARAGE & EXTERIOR OUTLETS, LAUNDRY SINK, ETC. TO BE G.F.I. PROTECTED.
5. ALL CIRCUITS TO BEDROOMS MUST HAVE ARC FAULT PROTECTION INCLUDING SMOKE DET.
6. ALL EXTERIOR OUTLETS TO BE WATER PROOF AFI
7. ALL APPLIANCES TO BE WIRED FOR ELEC. & PLUMBED FOR GAS
8. CONFIRM ALL FAN, RECESSED CANS, CABLE, TELEPHONE, & CABLE JUNCTION BOXE LOCATIONS WITH OWNER
9. PROVIDE AFCI PROTECTION PER E3802.16 (BEDROOMS, KITCHEN, LAUNDRY AREAS)
10. LIGHTS AT SIDE OF ENTRY DOOR ARE REQUIRED TO BE TEMPERED SAFETY GLASS

NOTICE DUTY OF COOPERATION
BJJ CUSTOMS OR BRAD SHENEMAN assumes no liability for any HOME constructed from this plan. Release of these plans contemplates further cooperation among the owner, his contractor and the designer. Design and construction are complex. Although the designer and his consultants performed their services with due care and diligence, they cannot guarantee perfection. Communication is imperfect and every contingency cannot be anticipated. Any ambiguity or discrepancy discovered by the use of these plans shall be reported immediately to the designer. Failure to notify the designer compounds misunderstanding and increases construction costs. A failure to cooperate by a single notice to the designer shall relieve the designer from responsibility for all consequences. Changes made from the plans without the consent of the designer are unauthorized and shall relieve the designer of responsibility for all consequences arising out of such changes. Only qualified Designer, Architect, Contractor, or Structural Engineer should attempt to modify any portion of this design. Written dimensions on these drawings shall have precedence over scaled dimensions; contractors shall verify and be responsible for all dimensions and conditions on the job. Any one building from these plans accepts full responsibility.(CHECK PLANS CAREFULLY)

JOB NO.
2019-28
DATE
6/20/2019
DRAWN BY
BRAD
REVISIONS
4

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VIEWS

SHEET CONTENTS

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